Release notes for ENDF/B Development dec-073_Ta_157m2 evaluation



October 14, 2016

• fizcon Errors:

1. Energies released in decay not adding up! $MAT{=}2624,\; MF{=}~8,\; MT{=}457~(1){:}~Bad~energy~sum$

ERROR(S) FOUND IN MAT=2624, MF= 8, MT=457
PARTICLE ENERGY (AE) SUMUP FAILURE
WHOLE= 7.94130E+06 SUM= 7.74400E+06

SEQUENCE NUMBER

2. Energies released in decay not adding up! $MAT{=}2624,\; MF{=}~8,\; MT{=}457~(2){:}~Bad~energy~sum$

ERROR(S) FOUND IN MAT=2624, MF= 8, MT=457
ALPHA AVERAGE ENERGY SUMUP FAILURE
WHOLE= 7.74400E+06 SUM= 7.94663E+06